

Substitute Form PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office			Application No. Unassigned
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))				Applicant John F. Conroy	
				Filing Date Herewith	Group Art Unit Unassigned 263)

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10/068983



02/11/02

### U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	Re. 31,409	10/11/83	Crist			
	AB	Des. 174,689	5/10/55	Goodman			
	AC	Des. 212,426	10/15/68	Lane			
	AD	Des. 232,284	8/6/74	Shuck			
	AE	Des. 248,267	6/27/78	Mitchell			
	AF	Des. 261,891	11/17/81	Thompson et al.			
	AG	Des. 266,215	9/21/82	Bratton			
	AH	Des. 271,550	11/29/83	McMillan			
	AI	Des. 273,647	5/1/84	Kandarian			
	AJ	Des. 325,918	5/5/92	Lloyd			
	AK	Des. 351,535	10/18/94	Renegar			
	AL	Des. 366,796	2/6/96	Crowley			
	AM	Des. 396,161	7/21/98	Coglin			
	AN	Des. 421,196	2/29/00	Somers			
	AO	Des. 436,480	1/23/01	Winter et al.			
	AP	742,012	10/20/03	Decker			
	AQ	808,824	1/2/06	Eick			
	AR	891,389	6/23/08	Watts			
	AS	1,014,004	1/9/12	Irwin			
	AT	1,668,595	5/8/28	McAuliffe			
	AU	2,166,430	7/18/39	Green			
	AV	2,259,667	10/21/41	Smith			
	AW	2,744,668	5/8/56	Henigman			
	AX	2,911,275	11/3/59	Wise			
	AY	2,964,912	12/20/60	Roeder			
	AZ	3,160,278	12/8/64	Varkala			
	BA	3,732,702	5/15/73	Desch			

2/13/04

Examiner Signature <i>GERALD A. ANDERSON</i>	Date Considered <i>19 Mar 2003</i>
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

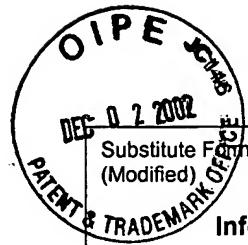
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		Filing Date Herewith	Group Art Unit Unassigned 363

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
JW	BB	3,746,179	7/17/73	Paumgardhen			
	BC	4,022,327	5/10/77	Anderson			
	BD	4,076,350	2/28/78	Crist			
	BE	4,134,625	1/16/79	Palka			
	BF	4,577,765	3/25/86	Crosby			
	BG	4,700,849	10/20/87	Wagner			
	BH	4,977,754	12/18/90	Upton et al.			
	BI	5,139,322	8/18/92	Aisley			
	BJ	5,368,378	11/29/94	Curtis			
	BK	5,562,163	10/8/96	Sartain et al.			
	BL	5,570,938	11/5/96	Butler			
	BM	5,577,819	11/26/96	Olsen			
	BN	5,605,047	2/25/97	Park et al.			
JW	BO	5,707,125	1/13/98	Coglin			
	BP						

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes      No
JW	BQ	811,199	4/8/37	France			
JW	BR	1,012,259	12/8/65	Great Britain			
	BS						

Other Documents (include Author, Title, Date, and Place of Publication)							
Examiner Initial	Desig. ID	Document					
	BT						

Examiner Signature <i>Gerald A. Anderson</i>	Date Considered <i>21/11/04</i>
GERALD A. ANDERSON	
EXAMINER: Initials citation considered. Initials citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



Sheet 1 of 1

Substitute Form PTO-1449  
(Modified)

U.S. Department of Commerce  
Patent and Trademark Office

Application No.  
10/068,983

**Information Disclosure Statement  
by Applicant**  
(Use several sheets if necessary)

(37 CFR §1.98(b))

Applicant  
John F. Conroy

Filing Date  
Feb. 11, 2002

Group Art Unit  
Unassigned 363

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>QA</i>	BA	5,664,689	9/9/1997	Mirlisena, Sr.			
	BB						
	BC						
	BD						
	BE						
	BF						
	BG						
	BH						
	BI						
	BJ						

**Foreign Patent Documents or Published Foreign Patent Applications**

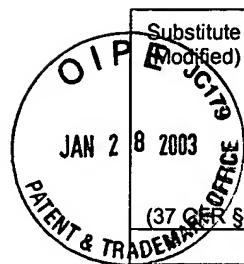
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation
							Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
<i>QA</i>	BK	2,414,701	10/08/1979	France			XX

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	GERALD A. ANDERSON PATENT EXAMINER	Document
	BL	Copy of International Search Report for International application No. PCT/US 02/15357, 4 pages	

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GROUP 3600

Examiner Signature <i>at will</i>	Date Considered <i>21/3/04</i>
GERALD A. ANDERSON PATENT EXAMINER	
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(Modified)U.S. Department of Commerce  
Patent and Trademark OfficeApplication No.  
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(37 CFR §1.98(b))

Applicant  
John F. ConroyFiling Date  
Feb. 11, 2002Group Art Unit  
Unassigned

<b>U.S. Patent Documents</b>							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
JP	CA	4,019,638	4/26/77	Miller			
	CB	4,998,629	3/12/91	Cheng			
	CC	5,025,936	7/25/91	Lamoureux			
JP	CD	5,524,980	7/11/96	Carter et al.			
	CE						
	CF						
	CG						
	CH						
	CI						
	CJ						

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation
JP	CK	1,216,380	04/25/60	France			Yes XX
JP	CL	1,467,849	02/03/67	France			No XX

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	CM	

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